

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

James J. Alwan et al.

Serial No.:

Filed:

herewith

For:

CAP LAYER ON GLASS PANELS FOR IMPROVING TIP UNIFORMITY IN

COLD CATHODE FIELD EMISSION TECHNOLOGY

Examiner:

M. Day

Group Art United:

2215

Assistant Commissioner for Patents

Washington, D.C. 20231

PRELIMINARY AMENDMENT

This Preliminary Amendment is submitted in the above identified application and Applicants respectfully request that it be entered before the application is examined.

In The Claims

Please cancel claims 1-10, 19, 20, 29, and 30, without prejudice.

Please rewrite claims 11 and 21 as follows:

11. (Amended) An improved cathode substrate for a field emission display comprising:

a substrate;

a cap layer disposed on said substrate; [and]

an anti-reflective coating, with the anti-reflective coating being associated with the cap layer; and

an array of emitter tips formed on said <u>cap layer with the associated anti-reflective</u> <u>coating on said</u> substrate.

21. (Amended) An improved cathode substrate for a field emission display formed by the steps of:

EXPRESS MAIL LABEL NO. <u>EL 538</u> 702 109 US

DATE OF DEPOSIT 7.20-0